

## ABSTRACT

### Method of allocating transmission resources

5

- Allocation method for allocating transmission resources to a plurality of communications between a base station and a plurality of mobile terminals in which, for a communication with a given mobile terminal, a transmission resource allocation criterion is selected from amongst a plurality of predetermined criteria, the selection 10 of the said criterion being made using a quantity characteristic of the propagation losses between the said mobile terminal and the base station.

Fig. 5

SEARCHED, SERIALIZED, INDEXED, FILED